## APRIL, 1859.

## PHOTOGRAPHIC ESTABLISHMENT.

PRICE LIST

OF

# PHOTOGRAPHIC APPARATUS AND CHEMICAL MATERIALS,

MANUFACTURED AND SOLD BY

FREDERICK J. COX, Optician, &c.

## 22, SKINNER STREET, LONDON.

ESTABLISHED 130 YEARS.

All Orders from the Country or abroad to be accompanied by a remittance in cash, or Order for payment in London.

No. 1. Complete Set of Apparatus for the collodion process, for taking views  $4\frac{1}{4}$ -in by  $3\frac{1}{4}$ -in, including a camera with achromatic lens in brass tube, focusing glass, and a slide to hold the prepared plates, camera stand, gutta percha bath and dipper, glass plates, iodized collodion, nitrate of silver bath, developing solution, fixing solution, varnish, and book of instructions, in box ... ... £2 2 0

No. 2. Complete Apparatus for the collodion process, including an expanding camera with double achromatic lens to take portraits  $4\frac{1}{4}$ -in. by  $3\frac{1}{4}$ -in., tripod stand, gutta percha bath and dipper, plate box and plates, glass measure, glass funnel, box of scales and weights, collodion, nitrate of silver bath, developing solution, fixing solution, and varnish, in glass stoppered bottles, litmus paper and book of instructions, packed in a strong box ... £3 3 0

No. 3. Apparatus and Chemicals same as No. 2, but adapted for pictures up to  $6\frac{1}{2}$ -in. by  $4\frac{2}{3}$ -in, ... £5 5 0

No. 4 Superior polished Camera for the collodion process with double achromatic lens of the best quality, arranged for both views as well as portraits; capable of producing portraits up to  $4\frac{1}{4}$ -in. by  $3\frac{1}{4}$ -in., and views up to 5-in. by 4-in., including tripod stand, gutta perchabath and dipper, plate box, glass measure, funnel, printing frame, albumenized paper, porcelain pan, extra iodized collodion, nitrate of silver, proto-sulphate of iron, cyanide of potassium, glacial acetic acid, nitric acid, pyrogallic acid, hypo-sulphite of soda, gold solution and amber varnish, glass plates, scales and weights with glass pans, all of the best quality, complete in case with separate divisions for bottles, and lock and key ... ... £5 5 0

No. 5. Complete set of Apparatus suitable for Tourists, taking Landscapes up to 7-in. by 6-in., consisting of a polished mahogany folding camera fitted with guaranteed lens in brass mounting, with stops, &c.; the camera made with double action, sliding front, dark slide, and focusing screen, tripod stand, gutta percha bath and dipper, plate box and plates, porcelain pans, glass measure, funnel, printing frame, scales and weights, prepared paper, and all the necessary chemicals, packed in case complete ... £9 9 0

No. 6. Apparatus the same as No. 4, but adapted to take portraits up to 6½-in. by 4½-in., and views up to 7-in. by 6-in. consisting of a double achromatic lens of the best quality arranged for both portraits and landscapes, with an expanding camera, focussing screen, tripod stand, printing frame, bath and dipper, two plate boxes and twenty-four plates, two glass measures, two funnels, glass rod, set of scales and weights with glass pans, packet of albumenized paper, two pans, and all the necessary chemicals, including iodized collodion, nitrate of silver, pyrogallic acid, acetic acid, &c., &c. ... £9 9 0

No. 7. Portable Apparatus, arranged for taking views up 10-in. by 8-in., fitted with guaranteed lens, mounted in brass iubes, with rack-work adjustments, dark slide, sliding fronts to camera, tripod stand, bath and dipper, plate box and plates, 10-in. by 8-in., large and small measures, funnels, porcelain pans, scales with glass pans, and weights up to 1 oz, prepared paper and chemicals, including collodion, nitrate of silver, iodide of potassium, pyrogallic acid, chloride of gold, varnish, filtering paper, and every requisite for the whole process
£18 18 0

No 8. A COMPLETE SET OF APPARATUS, adapted for taking portraits by the collodion process, up to 8½-in. by 6½-in., and

views by the collodion or waxed paper process, 9-in. by 7-in., with best mahogany expanding camera, dark slide for collodion pictures, and four frames for holding the plates, dark slide for views on paper, and focussing screen in frame, with a double combination achromatic lens of the best quality, mounted in brass with rack-work, to adapt for both views as well as portraiture. Camera stand, dipping bath, printing frame, porcelain washing pans, scales and weights, glass measures, funnels, glass plates, rods, and a full supply of waxed and iodized, albumenized, salted, and filtering papers, nitrate of silver, iodide of potassium, gallic acid, pyro-gallic acid, iodized collodion., hypo-sulphite of soda, glacial acetic acid, amber varnish, &c., packed in a strong case ... £21 0 0

F. Cox recommends the sets, Nos. 4, 5, 6, 7, and 8, as being of the very best quality; and with them (if required) a picture taken by the Instrument will be sent.

## Stereoscopic Sets,

No. 2. SET of apparatus for taking stereoscopic pictures, with a walnut camera, mounted on table with beech screw, double combination achromatic lens, tripod stand, bath and dipper, plate box and plates, glass measure, funnel, scales and weights, collodion, nitrate of silver bath, developing solution, fixing solution and varnish, in glass stoppered bottles, litmus test paper, and book of instructions, the whole packed in box

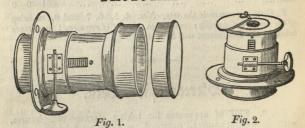
No. 2. SUPERIOR French polished mahogany camera fitted with a best double achromatic lens, made with stop and adapter, for landscapes as well as portraiture, mounted on a mahogany table with parallel laths, capable of taking both stereoscopic pictures, and ordinary portraits up to  $4\frac{1}{4}$ -in. by  $3\frac{1}{4}$ -in., and views 5-in. by 4-in., with a mahogany tripod stand, gutta percha bath and dipper, plate box and plates, positive and negative collodion, nitrate of silver, chloride of gold, and all the necessary apparatus and chemicals, warranted of the best quality with a book of instructions, the whole packed in case, with separate divisions for bottles, &c. ... £7 7 0

No. 3. Model Tourist's stereoscopic camera with dark slides, lens, stand, focussing screen, plate box and plates, chemicals for the albumenized collodion process, and for printing on paper,

including a pressure frame, scales and weights, glass measures' pans, &c., &c. ... £9 9 0

Full practical instructions given to purchasers of complete sets; or if residing in the country or abroad, any further information than what is contained in the "Compendium of Photography," will be sent by letter.

## ACHROMATIC LENSES FOR PHOTOGRAPHY.



The lenses chiefly used for Photographic purposes are the meniscus, the single achromatic, the double achromatic, and the achromatic triplet.

For PORTRAITS, or all objects that are likely to move, the double achromatic must be used, they are more rapid in their action, and consequently a shorter time of exposure of the sensitive plate or paper in the camera will be required.

For Landscapes the single achromatic is best; they are always to be used with a small stop or diaphragm to contract the rays of light; the smaller size is for use in the bright sunshine, or when the points of the landscape are at a very considerable distance from each other. In all cases where the time of exposure is not an object, such as copying pictures, maps, &c., they are preferable to the double achromatic. The meniscus lens is now but seldom used, it is only useful for still life, and will require an allowance to be made after the focus has been obtained, as the chemical and visual foci of these lenses do not coincide.

For architectural purposes, or copying maps or drawings, the triplet is a very great improvement over the single achromatic, the difference is especially seen in copying, as the whole of the map or drawing up to the most extreme edge is in perfect focus; they require the time of exposure to be increased to about double that of the single achromatic.

#### PORTRAIT COMBINATIONS.

OF OUR OWN MANUFACTURE.

Double achromatic lenses consisting of a combination of four glasses to secure perfect achromatism and coincidence of the rays; in brass rackwork mountings of the best quality (MAKER'S NAME ENGRAVED.) Fig. 1.

For Portraits 10-in. by 8-in., with lens very quick, and giving extreme c				£	s.	d.
the edges				21	0	0
For Portraits, 83-in by 63-in.*	***		22	9	0	0
Ditto 6\frac{1}{2}-in by 4\frac{3}{4}-in.*	*****		32	4	0	0
Ditto 41-in by 31-in.*	10016		18	1	18	0
Ditto 3\frac{1}{4}-in by 2\frac{3}{4}-in,*	Chan		25		10	0
Ditto for Lockets &c	2002 35	HOUSE PARTY	430	1	5	0

	STREET, STREET	
A pair of small lenses suited for the stereoscopic		
camera, fig. 7, both of which can be guaranteed to		
be of the same focus and rapidity of action	3 10	0

These lenses can also be had mounted with a stop and adapter, to reverse the front combination, by which means they are applicable for taking views, &c. There are stops set to render them useful in bright as well as dull weather.

For Portraits,	8½ in	by 6½ in	& Views	10 in by	8in	10	10.	0
			ditto					
Ditto	44 in	by 3½ in	ditto	5 in by	4 in	2	2	0

#### SECOND QUALITY.

Portrait combinations of good average quality, the chemical and visual focus being corrected, with rackwork adjustments.

visual focus bein	g coi	recre	u, WILL	Tacky	AIDA	aujustin	enus.	
For Portraits up to	81	in by	$6\frac{1}{2}$ in				9 9	0
Ditto			43 in				2 15	0
Ditto	41	in by	3½ in				1 5	0

Even cheaper can be had, but F. J. C. will not hold himself answerable for their action. Whole size, £5 5s.; half size, £2 2s.; quarter size, 15s.

<sup>\*</sup> These four lenses can be had with Waterhouse's shifting diaphragm between the combinations for groups, or where depth of focus is especially desired, the additional cost will be 12/6, 15/, 17/6, 25/. respectively.

#### LANDSCAPE LENSES.

CONSISTING OF AN ACHROMATIC COMBINATION	M M	DUNTE	ED I	N
RACKWORK, WITH STOPS FOR REGULATING THE	LIG	HT,	Fig.	2.
		£	S.	d.
Stereoscopic lenses 13 in diameter		1	1	0
13 in diameter for pictures up to 5 in by 4 in		1	10	0
21 in ditto 8 in by 6 in			10	0
3 in , ditto 10 in by 8 in			10	0
3½ in , ditto 12 in by 10 in	000		10	0
4 in " ditto 15 in by 12 in	10000	10	10	0
LANDSCAPE LENSES IN BRASS SLIDE	NG	TUB	ES.	
$1\frac{3}{8}$ in diameter, for stereoscopic pictures		0	15	0
$1\frac{3}{4}$ in , for pictures 5 in by 4 in	911 85		0	0
2½ in ditto 8 in by 6 in		2	0	0
3 in ,, ditto 10 in by 8 in		3	15	0
$3\frac{1}{2}$ in ,, ditto 12 in by 10 in		6	15	0
4 in ,. ditto 15 in by 12 in		9	10	0
F in		16	16	0

A pair of twin lenses of short focus, in brass sliding tubes, for the stereoscopic camera, Fig. 7 ... 1 11 6

The foregoing lenses are confidently recommended as the best that can be produced, possessing the greatest rapidity of action, and giving a clear and sharp definition. The visual and chemical focus is also warranted to coincide.

Achromatic lenses unmounted, from 5s. to £3 each.

Meniscus lenses, from 2s. to 10s. each.

## ACHROMATIC TRIPLET OR COPYING LENSES.

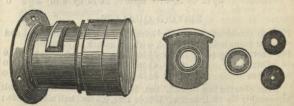


Fig. 3

This combination of lenses is the most suitable for copying maps or pictures of any description, also for architectural pur-

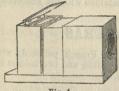
poses; the field is perfectly flat to the extreme edges and there is not the slightest distortion even in the marginal lines; the time of exposure required is about double that of the usual single achromatic lens.

They are mounted in strong brass tubes, with diaphragms between the lenses, and constructed so as to enable the operator to remove or alter the stop without unscrewing the glasses.

ig. 3.

N	0.	1	for pictures	up	to 5	in	by	4	in.				2	2	0
	"	2	ditto	-	8			6	,,				4	0	0
	99	3	ditto		10			8	77	***	15.5	•••	6	10	0

## Cameras.





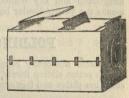


Fig. 5.

Expanding Cameras, Fig. 4, for the collodion process, in walnut, with dark frame plate holders, and focusing glass.

For pictures up to  $4\frac{1}{4}$  in by  $3\frac{1}{4}$  in ... ... 0 10 6 Ditto  $6\frac{1}{2}$  in by  $4\frac{3}{4}$  in ... 0 14 6 Ditto  $8\frac{1}{2}$  in by  $6\frac{1}{2}$  in ... 1 1 0

An extra dark slide to these Cameras, 2s. to 4s.

EXPANDING SQUARE Cameras to admit the collodion plate either vertical or horizontal with two dark slides, and focussing glass.

For Pictures up						0 15	6
Ditto	6½ in by			TOUT	•••	1 4	6
Ditto	$8\frac{1}{2}$ in by	$6\frac{1}{2}$ in	***	***		1 12	6
Ditto, ditto, super	rior quality	, made	of	the best	seasone	ed wal	nut.
	9	nd polis	hed				,

For Pictures up	to 41 in	by 3½ in		MI		0 19	0
Ditto	61	43	1000		11.00	1 11	6
Ditto	81/2	61/2			S	2 2	0

#### BEST MADE MAHOGANY CAMERAS

of good seasoned mahogany, French polished, with one dark slide, two inner frames and focussing glass.

		101103500	WITCH STREET	
SQUARE CAN	IERA	S.		VERTICAL CAMERAS.
n new Control				For Pictures up to £ s. d.
For Pictures up to	£	S.	d.	5 in. by 4 in 1 3 0
5 in. by 4 in	1	15	0	
$6\frac{1}{2}$ , $4\frac{3}{4}$ ,	. 2	6	0	7 ,, 6 ,, 2 0 0
* $8\frac{1}{2}$ , $6\frac{1}{2}$ ,	. 4	0	0	* 81 61 3 0 0
*10 ,, 8 ,,	. 5	0	0	*10 ,, 8 ,, 4 0 0
*12 ,, 10 ,,	. 6	10	0	*12 ,, 10 ,, 5 10 0
*15 ,, 12 ,,	. 9	0	0	
*18 ,, 16 ,,	. 15	0	0	

The square cameras allow the collodion plate to be placed either vertical or horizontal, and the larger sizes marked \* are made with sliding fronts for regulating the amount of foreground and sky without slanting the camera, by which means the perpendicular lines are retained without distortion.

#### FOLDING CAMERAS.

Portable mahogany cameras fig, 5, French polished, with double action sliding fronts, one dark slide, and two holders for collodion plates and focussing plates.

Wirh two of				With Brass Bindin for hot climates.								
					£	S.	d.				S.	d.
For Pictures up	to 7 in	by	6 i	n	3	0	0			3	16	0
Ditto	9	"	7	32	4	0	0	***		5	5	0
Ditto-	10	,,	8	29	5	0	0			6	6	0
Ditto	12	"	10	22	. 6	6	0			7	10	0
Ditto	15	,,	12	**	8	8	0			9	10	0
Ditto	18	39	16			12	0	10.0		14	14	0
Ditto	24	22	22	12	17	17	0	201		19	19	0

## SLIDING BODY FOLDING CAMERAS.

admirably adapted for either portraits or landscapes, made of the best Spanish mahogany, French polished, with a vertical and horizontal sliding tront, for the better adjustment of foreground and sky, dark frame and holders for collodion plates, focussing glass, complete.

								With	Bra:			
A 11 10 11	r. State of				£	S.	d.			£	S	d.
For	Pictures	up to 7 ir	by (	in	4	0	0	980.0		5	0	0
	Ditto	9	"		5	5	0			6	10	0
	Ditto	10		3 ,,	6	6	0	***		7	10	0
	Ditto	12	,, 1			10	0			10	0	0
	Ditto	15	,, 1		11	10	0				10	0
	Ditto	18	,, 1		18	0	0				0	0
	Ditto	24	,, 25		24	11	0				10	0

If required for India or the Tropics, brass bound cameras are

#### SOLID LEATHER SLING CASES.

Made of the best patent leather, with straps for folding	car	mer	as.
Best leather sling case to contain the camera and	£	s.	d.
slides, for pictures up to 7 in by 6 in	1	5	0
Ditto, ditto, for pictures, 9 in by 7 in	1	12	0
Ditto, ditto, for pictures 12 in by 10 in	2	10	0

#### Larger sizes to order.

Leather sling cases for lenses only, 10s., 15s., 17s., and 1 0 0

#### BELLOWS CAMERA.

Made of best Spanish mahogany sliding front, dark slide, focus glass and two carriers for plates; the camera square to take the picture either vertical or horizontal, bottom broad hinged to fold up when travelling, an extra groove to carry the ground glass, all of the very best workmanship and materials.

For Views up to 9 in by 7 in. ... ... 6 0 0

Ditto 10 ,, 8 ,, ... ... 7 0 0

Ditto 12 ,, 10 ,, ... ... ... 9 9 0

These Cameras are highly recommended.

#### COPYING CAMERAS.

Copying Cameras are of two descriptions: the simplest form is intended for copying pictures, prints, &c., either smaller than the original, same size, or a trifle larger; these are termed simple copying cameras. There is also another description styled enlarging cameras, made with a double expanding body at each end, the lens is placed in the middle; they can be used either for reducing or enlarging negatives, or for producing transparent positives, either on ground or opal glass. (for further information

see "Photographic Tourist," 3rd edition) the lens best adapted for this purpose is the achromatic tripiet, but the single achromatic may be used.

Mahogany Copying camera, with great length of focus, with focus screen, plate holder and carriers

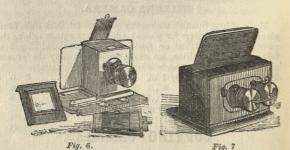
For	pictures	5 in	by	4 i.n			1	10	
							2	12	0
		10	ALC: N	8			A	1	0

Enlarging Camera consisting of a mahogany case, with a sliding body at each end, the lenses placed in the centre; this camera will enlarge a picture  $3\frac{1}{4}$  in by  $2\frac{3}{4}$  in, up to 5 in by 4 in, or reduce in the same proportion; it is also intended for the production of transparent positives, with focus screen, dark slide and carriers for negatives

Ditto for pictures up to 8 in by 6 in

They can be made cheaper of a commoner description, the above are the best of the kind.

### STEREOSCOPIC CAMERAS.



Stereoscopic cameras are made on two principles fig. 6 and fig. 7. The instrument fig. 6 has only one lens, but the camera is mounted on a lath which allows it to slide from the right to the left; the prepared collodion plate is placed in a dark slide,

which also has the same movement. By this means one picture of a view is first taken; the camera is then moved to the other end of the bar, and the second picture is obtained.

Fig. 7 represents the Twin lens camera, and is the form most suited for pictures where rapidity is an object; as both the caps of the lenses are removed at the same time, there is no possibility of the subject moving before the second picture is obtained; but the plates will require to be cut in half and reversed, or placed right for left when the pictures are mounted.

PLAIN WALNUT camera, with dark slide for stereoscopic glasses mounted on beech table, with wood adjusting screw, as described by Latimer Clark, with Portrait lens complete £2 15 0

SUPERIOR French polished mahogany camera, on mahogany table, with parallel bar allowing a motion of 14 inches, or less if required. fitted with a best quality achromatic portrait lens of our own manufacture, fig. 6 ... #5 0 0

Ditto, ditto with extra dark slide to take ordinary collodion portraits and views, up to 5 in by 4 in, fitted with a best quality lens, mounted with a stop and adapter, for views and portraits

£5 15 6

\*Twin Lens Camera, with a pair of double achromatic lenses for portraits, the camera made of mahogany, with dark slide and focus glass, fig. 7 ... £4 10 0

\*Ditto ditto with two large aperture portrait lense, with stops, recommended as the very best that can be produced £6 0 0

MAHOGANY camera with two single achromatic lenses in brass sliding tubes, for landscapes, &c. ... £2 15 0

Best made Spanish Mahogany camera with double action rising front, which also has a movement to separate the lenses according to the distance of the view, mounted with a pair of very best landscape lenses, with leather caps as described in Photo. Notes, No. 69 ... £5 5 0

<sup>\*</sup>A pair of Landscape lenses, in brass mountings to screw into the same flange, can be fitted to either of these cameras, at an additional cost of £1 11 6.

## Cox's Model Tourists' Stereoscopic Cameras,



Fig. 8.

COX'S MODEL TOURISTS' stereoscopic camera, fig. 8. This camera is constructed on Latimer Clark's principle; it is made with six dark slides to carry prepared plates or paper. The top of the stand packs in the inside of the case, together with the camera, the whole exterior size of which is 11 in by 9 in. When required for use, the camera is fixed on the outside of the box, and that forms the table, on which the parallel lath is fitted. The camera mounted with best achromatic tens, six dark slides, ash stand and metal triangular top, packed complete £6 10 0

Ditto, ditto fitted with twin lenses. In this apparatus there is no fixing required as the packing case forms the body of the camera: the most portable Binocular camera for the dry process yet introduced. See *Photographic Tourist*, 3rd edition, page 56,

The price of the camera with a pair of twin lenses, six dark slides, and light but firm stand, the whole of which pack into a mahogany case, 10 in by 8 in, and 9 in deep, weighing under 7½lbs. ... £7 7 0

Tourists' Stereoscopic Camera, for either the wet or dry collodion process, the camera of mahogany with one dark slide best single achromatic lens, tripod stand, tight top bath, and dipper, bottles for holding the necessary chemicals, tripod stand and 1 doz. glass plates, the whole apparatus packing in a case similar to fig. 8; the case has divisions inside for the glass plates or finished pictures; price complete, with stand and water bottle ... ... 6 6 6 6

A Tent suitable for this camera will cost 50s.

### CAMERA STANDS.



			3
Fig. 9.		Fig. 10.	
TRIPOD Camera stand, with	mahogany leg	s and top,	£ s. d.
3 It 6 in nigh	*** ***		0 7 6
Ditto, 4 ft Ditto, 4 ft 6 in	***		0 10 0
	*** ***	•••	0 13 0
*FIRM ASH STAND, with trian legs, forming a firm and p	igular metal to	p, and stre	tchers for
Stereoscopic or half size, fi	a 9	or came	0 18 0
Ditto, larger size		***	1 1 0
JOINTED stands for packing	with metal	ton, verv	
secure and compact	*** ***		1 11 6

<sup>\*</sup> Recommended for out door work.

Common tripod stand, with table top TRIPOD stand, table top, with ball and socket motion	0	6	6
and brass clamp screws	0	9	6
Ditto, for half-plate camera	0	10	6
Ditto, ditto, whole size			0
Stands for operating room, with rack for elevating			Ī
and depressing, with table top, in white wood.			
fig 10 · · · · · · · · · · · · · · · · · ·	0	18	6
Ditto in oak	1	4	0
Ditto best quality with curved legs	1	10	0

## HEAD RESTS.

To steady the head whilst the portraits are being taken.



Fig. 11. Fig. 12. Fig. 13.

Head rests, with screw to fix on back of chair, fig. 11 0 2 0 Ditto, with universal joints, fig. 12 ... 0 5 0 Head rest, on east iron foot, with telescopic slide for all heights, fig. 13 ... ... 1 1 0 Ditto, with brass rods and universal joint, best quality 1 10 0

## PLATE BOXES.

In Walnut	for 12 plates		In Deal, fo	or 25	plates,	50 n	lates
	Æ S.	d.	£	8. 6	1	.e	
2½ in by 2 in	0 1	0	0	1	3	0	1 0
4 90 44 11	1	2	0	1	6	0	0 0
** 99 0年 99	0 1	4	0	1	8	0	9 9
99 1 99	0 1	10	0	2	0	0	9 6
07 40	(1) *2	43	0	0	0		
2 99 0台 40	0 3	0	0	2	C	0	4 0
	000000 4	0 000		~	4	0	3 0
" De	eal to hold	12 pla	ates 0	1	9		0 0

### PRESSURE FRAMES.

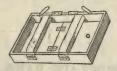


Fig. 14.

With jointed backs, for viewing the development of the picture, without disturbing the paper, for stereo-

the picture, without disturbing the paper, for stereo-		
scopic plates, fig. 14	3	6
Ditto for plates, 6 in by 5 in	_	0
Ditto ditto 8 in by 6 in	-	-
T):44- 10:- 1-0:	6	6
Ditto ditto, 10 in. by 8 in 0	7	6
Ditto ditto, 12 in. by 10 in 0	12	6
Ditta ditta 17 in ha 14 in	18	
Ditto, best quality, polished, very superior, stereo.	10	V
scopic size	7	
	-	0
	7	()
Ditto ditto 8 , 6 , 0	9	0
Ditto ditto 10 8 0	12	6

The 10 in. by 8 in. and larger sizes, may be had with the bars placed in a longitudinal direction, by this means they are more available for printing from several small negatives at one time, at 1s. each extra.

#### VIGNETTE GLASSES.

These glasses are intended to produce the Vignette style of printing either on paper or glass positives; they are made of two descriptions, viz. opaque centres and transparent centres, those with a transparent centre are for printing on paper, they are to be simply laid outside the pressure frame. The opaque centre is intended to be laid in the dark slide of the camera after the plate has been exposed, but before it is developed; a momentary exposure to daylight is sufficient to solarize the edges of the plate without interfering with the body of the picture.

	Transparent.					Opaque.			
	£	S.	d.		£	S.	d.		
2½ in by 2 in	. 0	1	0		0	3	4		
31, 23,,	. 0	1	4		0	4	0		
41 ,, 31 ,,	. 0	1	8		0	4	8		
5 4	0	2	0		0	5	0		
64 . 43	0	2	4		0	5	-8		
$8\frac{1}{2}$ , $6\frac{1}{2}$ ,	0	2	8	***********	0	6	0		
Stereoscopic		2	4						

#### PORCELAIN PANS.

WITH FLAT SHALLOW	<b>B</b> 0	TTC	MS	DEEP.
	£	s.	d.	£ s. d.
6 in. by 5 in				6 in. by 5 in 0 1 0
7 ,, 3½	0	0	10	7 ,, 3\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
8 ,, 6	0	1	0	8 ,, 6 0 1 4
10 ,, 7½	0	1	6	$10$ ,, $7\frac{1}{2}$ 0 1 9
12 , 9	0	2	4	12 ,, 9 0 3 0
14 , 10	0	4	0	14 ,, 10 0 5 6
16 12	0	5	6	16 , 12 0 7 0

#### GLASS DISHES.

Perfectl	y smoot	h and	flat,	made	of good	stout	glass,	wi	ith
corners ro					_			s.	d
For Plates	63 in. b	y 31 in	. (St	ereosco	pic)	•••	***	1	6
99	9 "	7 ,,	***		***	***	* ***	4	6
39	9 "	9 ,,	***	***	***	444	***	7	0

## DIPPING BATHS.

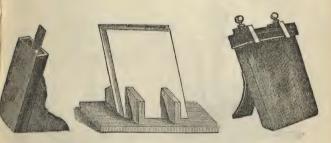


		Fig.	15.			Fig.	16.		Fi	g. 17.		***
:	For Pla	ites.			Pere		maho	gany	h with stand.		celain w gany sta Fig.	nd. 16
41 5 61 81 10	in. by		" " "	1	6 6 6			4 6 6	0 6 6 0	********	s 3 4 5 5 6 10	d. 6 0 0 0 0 0
					0	autta	Perch	ıa,	G)	ass Batl	h with #	mh +

		mahogany legs. case, for ho	telima	tes.
64 64 9	11 7	P	0 18	6
	Close din	nore to see with the l	1 10	U

with tight top.

Glass dippers, to use with the above, 4d. and 6d. each.
Gutta Percha ditto, 6d., 9d., and 1s.
Porcelain ditto, 6d., 9d., and 1s.

Glass Bath with tight

## SCALES, WEIGHTS, MEASURES, &c.

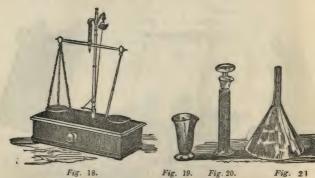
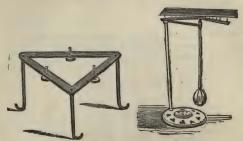


Fig. 19.

SCALES AND WEIGHTS, with glass pans, mounted	£	8.	d.
on mahogany box, with drawer, fig. 18	1	3	6
Ditto ditto, larger pans	1	8	0
SCALES AND WEIGHTS, with glass pans, in			
mahogany box, with weights to loz. troy, grains, &c.		7	6
Ditto, glass pan, w ights to 2 drachms, in oak box		4	6
Litto ditto brass pans	0	2	6
GLASS MEASURES, fig. 19, 1 oz. 9d., 2 oz. 1s., 4 oz.	0	1	4
Cylindrical Measures, ½ pint 2s. 3d., 1 pint	0	3	0
Minim or drop measures	0	0	8
GLASS COLLODION BOTTLES, fig. 20, with			
ground stoppers and lip ls.		1	4
Ditto, graduated to prevent the trouble of measuring	0	0	0
the Collodion when mixing, &c 1s. 6d., 1s. 10d.			0
FUNNELS, glass fig. 21 4d., 6d., 8d.,	0	1	
Ditto gutta percha 4d., 6d., 10d., 1s.	0	1	6
Ditto best make with large waterway, India rubber, 3 in. diamater	0	1	o
Funnel Holders or Retort Stands 2s., 3s	. 6d		
		,	

#### LEVELLING STANDS.



	~~						
	Fig. 22.			Fig, 23.	£	s.	d
LEVELLING	Stands,	with	three	adjusting	screws		
fig. 2	22				0	3	6
Ditto for large	size	•••	***	***	0	4	6
Balancing stan	ds, fig. 23	, for p	lates up	to ½ size	0	5	0
Ditto, large siz	e, for plat	es 9 in	n by 7 in	n	0	8	0

## PLATE HOLDERS, &c.

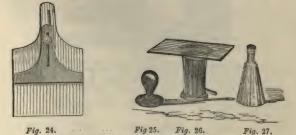


PLATE HOLDERS, fig, 24, to hold the plate whilst £ 8. d. being cleaned, for all sizes up to  $6\frac{1}{2}$  in by  $4\frac{3}{4}$  in. ... 0 4 6 Ditto for plates up to 10 in by 8 in ... 0 5 6

PNEUMATIC Plate Holders. fig. 25, for developing,			
maning, 600.	0	1	6
LEVER Pneumatic Holders, fig. 26,	0	2	6
Ditto, large size		_	
Rell Property II 11	U	3	6
Ball Pneumatic Holders	0	3	0
FOCUSSING GLASS fig. 27, consisting of a com-			
bination of glasses by which the object is shown organ			
on the ground glass of the camera mounted in bross			
with sliding tube	0	8	6
	-	0	U
Ditto in japanned tin with simple lenses	0	2	6

## STILLS AND FILTERS.



Fig. 28.

COX'S MODEL STILL, consisting of a copper retort to hold one quart, with argand lamp, and japanned £ worm tub, fit for use in any apartment, fig. 28 2								
Still for placing over a common fire, the retort of copper to hold one gallon 2	2	Ö						
Ditto ditto two gallons 2	15	0						
	16	0						
Ditto ditto two gallons 1	3	0						
Carrie Clara de Clara en 11	10	6						

#### PHOTOGRAPHIC PAPERS.

HOLLINGSWORTH'S paper, thin for albumenizing,		_	3
or for the calotype or waxed paper process, 22½ by	£	8.	α.
17½ inches per quire	0	3	6
Ditto ditto per ream	3	_	0
TURNER'S Positive, 19 by 15 inches, per quire	0	-	0
	0	6	0
PAPIER Saxe, Positive 23 by 18 inches	-	4	6
CANSON'S Positive, 22½ in by 17 in. per quire	0	3	0
Negative	0	2	6
BIBULOUS paper, free from iron	0	1	6
TODIZED calotype. Il in by 19 in per quire	0	13	0
WALLD and iodized, 17kin by 11 in, per doz.	0	7	6
ALBUMENIZED paper for positive prints, highly re-		Ü	- 1
columended for sharpness and purity of tone 9 lin			
by 17 in per sheet	0	0	6
Ditto ditto per doz	0	5	0
Ditto ditto per quire	0	.9	6
Ditto ditto per ream	9	0	0
MEZZOTINT Salted paper, for the production of			
artistic photographs of views or huldings with			
Dittections, 22 in by 17 in per sheet	0	0	4
Ditto ditto per doz	0	3	0
Ditto ditto per quire	0	5	6
Filtering in packets of 100 sheets, 6 in diameter	0	0	9
Ditto ditto 7	0	-	0
Ditto 10 "	0	1	3
ditto 15 ,	0	1	8

## PHOTOGRAPHIC COLOURS.

type pic	colours, for tint tures, in box	es co	ontaining 9	daguerreo- colours, 6	£	s.	d.
brushes,	and gold shell				0	10	6
Ditto, with	lock and key,	12 c	colours and	two shells	1	0	0
Ditto	ditto	18	ditto	***	1	5	0
Ditto	ditto	24	ditto	***	1	10	0
Ditto	ditto	36	ditto		2	0	0

<sup>\*</sup>This article is kept both prepared on Canson's thin and Hollingsworth's paper. Canson's is (best for Stereoscopic purposes) more highly albumenized, and will always be sent unless specially ordered otherwise.

Black	Damask	Lips	Scarlet
3 Blues	Distance	Orange	Solarization
3 Browns	2 Flesh	Peach	White
Carmine	4 Greens	Pink	White (satin)
Carnation	3 Greys	Plum	Violet
Claret	Horizon	Puce	3 Yellows
3 Complexions	Lavender	Rose	Yellow (golden)

Single colours in small bottles, 1s. by the half-doz. 5s.

The above colours may be had of an inferior quality at 4d.

Common colours, in boxes, 4s. to 10s.

Camel hair brushes per doz. 1s. 6d. to	0	2	0
Sable ,,	0	4	0
Dusting ,,	0	4	0
Gold and silver shells ,,	0	6	0
Gold and silver cups ,,	0	4	0
Elastic bottle, for removing superfluous colour, each	0	1	4

Newman's coloring varnish, 1/6 and 3/ per bottle

,, penetrating varnish for non-inverted positives, per bottle 1/6 and 3/.

Newman's preparation for sizing salted or albumenized paper, per bottle 1/ and 1/6.

Alabastrine varnish, 2oz. bottles, 1/. This gives a surface w dadapted for coloring, even if it is not an alabastrine picture.

## PHOTOGRAPHIC WATER COLOURS FOR COLOURING PAPER PHOTOGRAPHS.

					s.	d.	s.	d.
Sliding top boxes,	12	colours	& brushes		7	0	9	0
Ditto	18		ditto	***	10	6	13	0
Ditto	24		ditto	600	14	0	18	0
Boxes with lock,	12		ditto		10	6	12	6
Ditto	18		ditto	***	14	0	18	0
Ditto	24		ditto	***	18	0	25	0

Cakes of colours from 6d. to 1s. each.

The higher prices in the second column are caused by more expensive, but necessary colours and brushes.

WATS.	PRESERV	TERS. &	FRA	MES.	23
-------	---------	---------	-----	------	----

MAIS, INESERVI										
			31	in.	44	n.	5 i	n.	61	
		y	b;		$3\frac{1}{4}$ in.		by 4 in.		b;	
	2 1	n.	24	in,	34	in.	* 11	1.	43	111.
MATS.	s.	d. <u>"</u>	s.	d.	s.	d.	s.	d.	s.	d.
Gilt Mats, oval, cushion, or										
dome shape per gross	3			5	7		21	0		
Ditto per doz.	0	31	0	5	0	8	2	0	3	0
American mats, with small beads		_								
round the opening per doz.	0	10	1	4	2	0				
Superior plain mats, with corded										
lines round opening, per doz.	2	0	3	0	5	0				
German Mats, elegantly chased	2 2	6		0	6	6			1	
German mates, cregativity chases										
PRESERVERS.										
PRESERVERS, for binding the										
mat and glass per gross	3	0	4	0	7	0	18	(	)	
Ditto per doz.	0	31	0	5	7 0	8	3 1	(		
Best American Preservers, of		- 2								
very superior quality per gross	7	(	8 (	(	18	(	28	(	140	0
Ditto per doz.	0		3 0				2		6 3	6
Ditto Per della										
FRAMES.										
Romallion Frames for pictures										
without mats or glasses, per doz		2	9 8	; (	0 6		6 10		6	
Gilt Ormolu	1		6 6		3 8		6		1	
GIII OTIMOTATION III	1 6		-1							

### FRAMES FOR PASSE-PARTOUTS.

Per Dozen.	2½ i	7	3½ i by 2¾ i		4½ i by 3½ i	1		7	Hal	lf.	Wh	ole
Imitation Rosewood or		d.	S.	d.	s.	d.	Se	d.	s.	d.	S.	g.
Oak Frames, Rennais- sance pattern	2	10	3	6	4	0	4	9	8	0	12	0
Square gilt moulding Frames (new pattern) Square gilt frames, with	. 8	6	9	6	11	0	12	6				
flower ornaments, each Rustic, old Oak, square	1										4	6
Ditto, oval GERMAN STONE PASTI	. 10								23		34	
frames, with gilt mould ings on a brown ground	-											
(very superior) each Do. oval, silver bronze ,,	1 1	. 8	3 1	10	2	2	2 3	9	3 4	(		
Ditto gold ,, ,,	1 2		3	0	3	(	6 4	(	5 5	(	6	0

The German Frames are highly recommended.

The extra size Frames for whole plate, large margin, kept in stock.

7. IAB	TABBETARIUUTS.												
Per Dozen. All Shapes same price.	1 1	in.	1	in.	t	in. y in.	1	in. by in.	H	alf.	Wł	ole	
Black ground, white or	8.	d.	s.	d.	8.	d.	8.	d.	8,	d.	8.	d.	
buff bevil, gold line	1	3	1	9	2	4	4	2	5	6	8	6	
White ground, gold bevil, and black line	1	5	2	0	2	6	4	6	6	6	10	0	
White enamel ground, gold							1	·	1		10	U	
bevil and line, two black lines and fillet	2	2	9		9		-	0	_				
Dull gold ground, with	2	2	2	9	3	3	5	6	7	6	13	0	
burnished line	5	0	6	0	7	0	11	6	16	0	30	0	
Black ground, porcelain								-				·	
bevil	2	6	3	0	3	6	6	0	7	6	14	0	
gold bevil (new pattern)													
oval or cushion openings	5	6	7	0	7	6	12	0	17	0 2	24	0	
FOR PAPER		1				-					7		
PHOTOGRAPHS.													
Rough white card board,	2	9	a	0	A.	0	e		_		_		
with large margins, Tinted card, with white	2	9	3	0	T	0	0	0	8	0 1	2	0	
inner circle(new pattern)				-		1		-		-			
	7	0 7	7	6	)	0 14	1	0 2	0	0 22	2	0	
Best quality, white ar- tistic ground, gold bevil				9		116	)	61	c	0			
RICH FANCY				9		110	'	0 11	ь	0 24		0	
PASSE-PARTOUTS.													
Superior white or black,													
gold line, extra orna- mented							,	0 7					
White ground, gold bevil,	,	0 6	)	U	, ,	0 12	4	0 14	4	0 26		0	
fluted gold line, oval													
openings	3	6 8	3	0 9	) (	6 14	ŀ	0 17	7	6 30	) (	5	
Black ground, gold fluted line, and gold flower						1							
corners, oval openings.		0 10		0 11	(	18		6 24	1	0 44	(	,	
Gold ground, colored flow-		010		11	,			24	*	14	(	,	
er corners, oval openings 10	) (	110	1	6 12	6	18		6 27	7	0 36	(	)	
White ground, gold and blue lines, oval and						1				1			
cushion openings 11	6	6 12	6	3 14	6	21	-	128	3 4	0 54	0		
Gold bevil, gold ground			ľ	-	-				-	0 %	U		
with black border, oval and cushion openings 9	-			1		100				1			
openings 9	0	3 11	U	12	6	18	(	5/28	(	) 46	0		

Rough Card for 10 by 8 pictures, large margin, 16/6 per doz Ditto extra large margin ...... 22/. ,,

## MINIATURE CASES, TRAYS, &c.

Per Dozen. All fitted with mats and glasses.	b	in.	b	in. y in.	b	in.	ò	у	Ha	lf.
Cases, lined with embossed velvet, gilt mats, either oval,	S.	d,	S.	d.	S.	d.	s.	d.	S.	d.
dome, cushion, or gothic shape and glasses, complete	2 2			0				0		
Ditto, gilt edges				M				Ĭ		
Ditto, silk velvet, gilt edges	4	6	7	0	10	6	20	0		
Ditto, best quality, plain silk	5	Q	9	3	13	6	24	0	35	0
velvet, American mats										
Ditto ditto, gilt edges	6		10		14		25		37	6
DOUBLE cases for two pictures	7	0	11	0	16	0	30	0	48	0
Best cases, real morocco, spring										
catch, American mats	17	0	21	6	30	0	42	0	50	0
American cases, embossed lea-										
ther, cotton velvet, gilt inside								-		
complete	6	6	9	0	13	6				
Ditto, ditto, silk velvet, gilt	9		1	0	-	6		1		
Ditto, ditto, sita vervet, git		U	1 2	·	10	U		,		
D Transmiss td										
BLACK HORN union cases, with		_	-	0	_					
spring catch (best) each		U	2	6	3	6				
Book cases, with clasp, silk								- 3		
velvet, gilt edges	7	0	10	6	15	0				
Ditto, best leather, real morocco.										
with embossed bands, gill			1							
clasps		0	20	0	28	0				
Cattops			1		120		-			
Pocket book cases, very near	-		1						1	
and thin	20	) (	30	) (					}	
and thin	-	•	100	•	1					
TRAYS.	1						1		1	
	1				1		1		1	
With rings, gilt edges, not fit			1				}		1	
ted, in 3-doz. packets, at		, ,	3 (	) ]]			1		1	
Ditto, fitted with rings, gil	t				-		1			
edges, mats, & glasses per gros		3	119	) (	34	0				
Ditto per doz			2 1		3		6	0	10	6
Ditto, best leather, silk velvet	9	5	3 4		6		12		22	0
1)1000, 500	1	-	1		10	9	14	V	122	0
	1		1		1		1		1 .	

#### SMALL AND EXTRA SIZE CASES.

Small cases, 1-16 size, with mats, glasses,	and pre-	£	s.	d.
servers	per doz.		6	6
Ditto, with spring catch			12	0
Ditto pocket book, from	***	0	18	ŏ
Ditto, horn union, complete, each	***	0	1	9
Cases for 4, 1.9 pictures, fitted complete,	each	0	3	6
Ditto ditto for 6 pictures	***	0	_	6
Whole plate leather cases, best quality, with				
preservers, each 7s Turkey	morocco		9	0
Whole plate union cases, fitted complete,	morocco	0	11	0
Those place amon cases, need complete,	***	U	14	U

#### GLASS PLATES.

	ULIABB .	LUALES.	
	Per gross.		own. gross. Best selected Patent-plate Per doz.
Olin Oin	s. d. 0 10		s. d. s. d.
$2\frac{1}{2}$ in. 2 in. $3\frac{1}{4}$ , $2\frac{3}{4}$ ,			1 9 0 9
4 0	1 6		3 0 1 2 5 0 1 7
4 ,, 3 ,,	2 6		5 0 1 9
53 , 34 ,,			7 6 2 3
5 ,, 4 ,,	***************************************	0 10	7 6 2 6
63 ,, 31 ,,	***************************************	1 0 1	
6 , 5 ,,	***************************************	1 4 1	
$6\frac{1}{2}$ ., $4\frac{3}{4}$ ,,	***************************************		3 0 3 11
$8\frac{1}{2}$ ,, $6\frac{1}{2}$ ,,	***************************************	2 6 2	
9 ,, 7 ,,	***************************************		
10 ,, 8 ,,			
12 ,, 10 ,,	***************************************		19 6
Pcr dozen.	gl		tes. Tablets.
ol in broom	7	s. d s.	
2½ in, by 2 in. 3½ 2¾		-	6 6 2
$3\frac{1}{4}$ ,, $2\frac{3}{4}$ ,, $4\frac{1}{4}$ ,, $3\frac{1}{4}$ ,,	3 9 1		6 0 4
** 11 04 33	0 3 1	A M	3 0 6

The black glass avoids the necessity of backing the pictures, and the metal plates are recommended for brooches, or rings, &c., as they can readily be cut with a pair of scissors to the required shape. The leather tablets are intended for transfer pictures, see the "Compendium of Photography; for the opal glass, see "Photographic Tourist, 3rd Edition."

## STEREOSCOPIC MOUNTS.

					£	8.	d.		
Passe-Partouts, pl	lain	***	***	per doz,	0	2	3		
Ditto gold fillet					0	2	9		
Gold ground and b	lack	borders	•••	**	0	6	0		
Card mounts, drab	tint	***	***	92	0	0	6		
Ditto	***	•••		per gross	0	4	3		
Best enamel	•••	***		,,	0	5	6		
Ditto		•••	***	per doz.	0	0	7		
MOUNTING BOARDS.									

Good white	card boards for	mounting I	paper pho	to-	
graphs, 22			per doz	zen 0	6 0
Ditto 18	3 by 14		,,	. 0	4 0
Perforated	d with openings	for show fra	ames any	size to	order.
either with	or without gla	SS.			

### MISCELLANEOUS APPARATUS.

MIDOLINING MITHINIO	•		
Glazier's diamonds, (Ellis) best quality	0	15	0
Photographic lanterns, with yellow glass; these are to			
be always used when it is requisite to employ			
artificial light for developing, &e	0	4	0
Yellow glass, for dark room per square foot	0	1	6
Yellow calico per yard	0	0	4
Black ditto	0	0	4
Thermometers, for ascertaining the temperature of the			
operating room	0	1	0
Best quality	0	2	0
Wood Clips, with springs, for suspending paper,			
&c., per doz.	0	1	0
India rubber Finger Stalls each	0	0	3
Jet black paper for mounting positives per sheet	0	2	0
Glass spirit lamps, for drying plates, 1s. 6d., 2s., 2s. 6d	, 0		6
Steel pliers	0	1	6
Metal coated pins, for suspending paper Forceps. for removing paper from solutions  each	0		0
	0	-	3
Horn ditto	0	1	0
Ditto ditto 7 in by 6 in	0	2	6
Photographic brushes, for coating paper, 6d., 1s., to	0	2	0
Photographic brushes, for coating paper, od., 1s., to	0	4	0
Stirring rods each 3d.	0	-	4
Albumen filters, small 3s., large	0		0
Glass pestles and mortars fig. 29 1s. 8d., 1s.,			6
Small size ditto	0	-	
Zephyr Cloth Water Bottles for tourists each	0	) 5	0

#### BATH TESTERS. For ascertaining the quantity of silver in the bath solutions Fig. 30, in case ... ... \*\*\*



Fig. 29.



#### TENTS.

Dark Tent for operating in the open air, consisting of a tripod stand with table, cover lined with yellow calico, well suited for Stereoscopic Cameras, the legs jointed, with pipe to carry away the waste water ... 2 10 0 Ditto, with table, &c. as described in the "Photographic Tourist," the whole packing into a case 3 feet

long by 5 in square, with pipe to carry away the waste water ... 3 10 0

### JEWELLERY.

Brooches, revolving Mosaic gold, each 1s. 6d., 2s. 6d., 0 3 Ditto, gold plated, for portraits, ... each 2s., 0 2 Ditto, double plated, very lasting, in many various patterns, revolving ... 3s, 6d., 4s. 6d., 5s. 6d., 7s., 0 10 Ditto, solid gold revolving brooches, of the best quality £2 to 2 10 Lockets, single, oval or round, 2s., 2s. 6d., 3s. 6d., 4s. 6d., 0 5 Ditto, small spring catch ... Bracelets, hair ... 4s. 6d., 6s., 8s., 0 10

Cigar, Snuff, and Card Cases in every variety.

ALL THE NEWEST PATTERNS KEPT IN STOCK.

## PURE CHEMICALS AND PHOTOGRAPHIC PREPARATIONS

These Chemicals can be confidently recommended as being perfectly free from impurities.

		£	8.	d.
Acid, benzoic	per oz.	0	2	0
., acetic, per oz. 2d.	per lb.	0	2	0
" " " glacial, per oz. 6d	,,	0	5	6
" solid at 50°	per oz.	0	1	0
" citric		0	0	6
,, formic	29	0	0	6
" gallic	27	0	1	0
"hydrochloric	"	0	0	2
" nitric, per oz. 2d.	per lb.	0	1	0
" pyro-gallic, per drachm, 10d		184(3)	5	6
" sulphuric, per oz. 2d	per oz.	0	1	
Suggestion	per lb.	0	ARREST OF	0
,, tannic	per oz.	0	4	0
		0	1	6
Alabastrine Solution, for whitening posit	ives, per	Marie .		
bottle, 4 ozs.		0	1	0
Albumen, iodized, 4 oz. bettles		0	1	6
Alcohol, per oz. 4d	per lb.	0	4	6
absolute, per oz. 8d	. 22	0	7	0
Ammonia, pure, per oz. 2d	"	0	1	6
" hydro-sulphide, per oz. 6d	,,,	0	4	0
muriate or chloride, per oz. 2d.		0	2	0
Ammonium, bromide	per oz.	0	3	0
iodide	"	0	2	6
Barium, chloride	,,	0	0	2
_ ,, iodide	17	0	3	6
Baryta, nitrate, pure	***	0	0	2
Benzole, pure, per oz., 3d	per pint	0	3	0
Cadmium, bromide	299	0	3	0
" chloride		0	2	6
, iodide	. 29	0	3	0
Calcium, bromide		0	3	6
Charcoal, animal	"	0	0	3
Chloroform	91	0	3270	10
Collodion, Fisher's negative, per oz. 9d.	per lb,		10	0
		0	9	0
	0.4"	6 6	10	2000
expressly for the dry process, per oz	. su.	0	* 15 CAN	0
- COLIOI WOOT	29		3	0

				- 1	5 S		G
	Developing solution for positives		per pint		) (		-
	nogotivos						
	dry process		•,	1200			-
	Dextrine for mounting paper picture		oz 2d novih		WAVE.	300	(
	Ethon Sulphunia por oz 6d						
	Ether, Sulphuric, per oz. 6d	•••	per lb.	(			(
	" absolute " 9d.	***	"	(			(
	" pyroligneous for burning	***	per pint	(			6
	Fixing solution for positives	***	•••	(	0	)	6
	Gelatine, pure, per oz. 6d		per lb.	(	) 4		0
	Glycerine	***	per oz.	(	0	,	6
	Gold, chloride, in 1 drachm bottles			(	) 2		6
	,, ,, 1 ,,			0			6
	" salt of sel d'or		per bottle	0			0
	adution for toning both		per oz.	0			9
	Gun cotton, for making collodion, pe	••••					0
				1			6
	,, paper	•••	per oz.	0			м
	Iodine, pure re-sublimed	***	per oz.	0	-		0
	" tincture		99	0			4
	Iron, pro-sulphate pure		per lb.	0			8
	" iodide per bottle 1s		per oz.	0	2	1	6
	Kaolin		,,	0	0		3
	Lead, acetate		17	0	0	4	4
	nitrate	A PERSON		0	-		6
	Lime, bromide		"	0	10410		6
	Litmus paper	1500	per book				2
	Magnesia, nitrate				0		6
			per oz.	0	0		6
	Mercury, per oz., 3d.		per lb.	0			6
	" bi-chloride		per oz.	0	0		
	Oxymel ready for use, in pint bottles		•••	0	1		6
	Potass, bichromate		"	0	0	2	
	" nitrate, pure, per oz. 2d.		per lb.	0	1	6	)
	" " powdered		,,	0	0	10	)
	Potassium, bromide		per oz.	0	2	0	)
	" cyanide, per oz. 3d.		per lb.	0	4	0	)
	" ferrocyanate		per oz.	0	0	3	
	formidoronida			0	0	4	ı
	Anorido		"	100	3	0	
	iodido	***	"	0		0	
	Cilvon ammonical nitrata	***	"	0	2	- 5	
B	indida	***	77	0	1	0	
			77	0	7	0	
	,, double iodide, for paper		"	0	1	6	
	" nitrate, crystallized, PURE		,,	0	4	0	
	" nitrate, crystallized, PURE		5 ozs.	0	18	9	
	" re-crystallized & fused for neg	ative	bath per oz.	0	4	6	
S	liver bath, ready for use, per oz. 5d.			0	7	6	
	for negatives			0	7	6	
				-		-	

Silver bath, acetic for dry process			_	-		
Sode have sulphite and it of	2000		0	8	6	
Soda, hypo-sulphite, per lb. 8d.		per 7 lbs.	0	4	0	
" acetate		per oz.	0	0	4	
" carbonate		"	0	0	2	
Sodium, chloride	101101101		0	0	2	
Sugar of milk		"			307317	
Toning bath, for paper positves	***	"	0	0	3	
Tripoli promana 1 6		per pint				
Tripoli, prepared for glass plates			0	0	3	
Varnish, alabastrine		per bottle	0	1	0	
" amber in chloroform, per	07 10	SECTION AND PROPERTY OF		WENT !	-	
	02. 15.	per lb.	0	10	6	
" Crystal, in 3 oz. bottles			0	1	0	
,, jet, warranted not to cra	ck, per l	oottle 6d. &	0	1	0	
" Bates'			0	0	6	
, American						
Franch animit	ment.		0	. 1	3	
m			0	1	6	
Water, distilled	1500.36	per gallon	0	0	6	
White wax		per lb.	0	3	0	
Zina nitrata				SPATELL		
		per oz.	0	0	6	
" chloride		,,	0	0	6	

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